3D WOOD WALLSCAPES

JOOLS REQUIRED FOR INSTALLATION



3D Wood Wallscapes must be installed according to the installation guide and maintained in an environment where the humidity is between 35% and 60%. Do not install the panels in bathrooms, shower rooms, or other rooms exposed to excessive moisture. Allow 48-72 hours for the panels to acclimate to room temperature. The application surface should be clean and dry.



PREPARATION

- Remove all accessories. moulding and electrical outlets from the wall where the product is to be installed. Ensure that the surface to be covered with 3D Wood Wallscapes is firm an leveled. Uneven areas must be adjusted.
- If necessary, remove loose paint using a painter's knife. Optionally, a 3/8" thick plywood can be applied over the drywall if the wall is in poor condition. Clean and wipe the wall dry.
- Before installing, plan the placement of each panel. There are naturally occurring characteristics including but not limited to color variation, knots, pin holes, worm holes, mineral streaks, and varying surface textures. These characteristics are desired result of the aging of natural material. If the wall panels are considered unacceptable, DO NOT INSTALL. Once installed there are no questions as to its acceptability.
- Leave a 1/2" expansion gap at the perimeter and around all obstacles to allow the expansion and contraction of the wood. This gap will be covered by moulding at the end of the project.

CUTTING AROUND ELECTRICAL OUTLETS

- Measure the wall outlet and add 1/2" to each side of the wall outlet.
- On the panel, identify where you need to cut and trace a box for the outlet using a black marker.
- Drill into the four corners of your marking, then use a jigsaw to cut out the shape of the outlet.
- Reinstall the electrical outlet cover after completing the installation of the wall panels.

INSTALLATION

- 1. Please do not follow the ceiling or floor as a level line, as it may not be leveled. Usually start the installation from the left to right, and top to bottom. Finish one horizontal row and then move to the next.
- 2. To ensure the first row of wood is straight, place a board at the top of the wall using a level and mark a reference line below the piece. Trace a line with the level from one end of the wall to the other starting from this reference point.
- 3. Cut the first board of each row with your choice of saw. Be sure to properly measure so they fit perfectly to the adjacent pieces. Keep the cut portion for later use.
- 4. Before applying the glue, inspect each panel. Do not apply glue to defective panels as they cannot be returned. Apply a 1/8" thick, 100% polyurethane glue on the back of the panel in a rectangular shape about 1 inch from the edges. Then apply more glue in the shape of an "X" inside the rectangle.
- 5. Using a pneumatic nailer and nails, nail the lower right corner to hold the board. Continue to nail the middle right and upper right corner. Repeat on the left side of the panel.
- 6. Before installing the last panel of a row, measure the distance remaining to the end of the wall and cut the panel to size. Use the remaining piece of the panel to begin the next row.

MAINTENANCE

Do not apply water to the surface. Use a hardwood cleaner or a soft and dry brush.

PROPOSITION 65 WARNING: Drilling, sawing, sanding or machining wood products generates wood dust, a substance known to the State of California to cause cancer. Use a respirator or other safeguards to avoid inhaling wood dust.